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DATE MAILED: 10/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,592	02/09/2004	Byung Park	06847.P001	1757
75	90 . 10/19/2005		EXAM	INER
James C. Scheller, Jr.			WYATT, KEVIN S	
BLAKELY, SO	KOLOFF, TAYLOR &	ZAFMAN LLP		
Seventh Floor			ART UNIT	PAPER NUMBER
12400 Wilshire	Boulevard		2878	
Los Angeles, CA 90025-1026			DATE MAILED, 10/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			(A)
	Application No.	Applicant(s)	— γυ
	10/775,592	PARK ET AL.	
Office Action Summary	Examiner	Art Unit	
	Kevin Wyatt	2878	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	rith the correspondence address	-
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN t 1.136(a). In no event, however, may a iod will apply and will expire SIX (6) MO atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
· · · · · · · · · · · · · · · · · · ·	·his action is non-final.		
3) Since this application is in condition for allocal closed in accordance with the practice under	wance except for formal mat	· •	s is
Disposition of Claims			
4) ⊠ Claim(s) <u>1-29</u> is/are pending in the applicate 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-29</u> are subject to restriction and/	Irawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam	iner.		
10) The drawing(s) filed on is/are: a) ☐ a	accepted or b) Objected to	by the Examiner.	
Applicant may not request that any objection to	*	• •	
Replacement drawing sheet(s) including the cord 11) The oath or declaration is objected to by the	·	•	` ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in A riority documents have beer eau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	4) ☐ Interview Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)	

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-22, drawn to "A photodetecting array comprising a stair case grid of bias lines", classified in class 348, subclass 302.
 - II. Claims 23-29, drawn to "A photodetecting array comprising a pixel defect correcting portion", classified in class 250, subclass 208.1.
- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as image capturing and invention II has separate utility such as pixel defect detection and voltage correction. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more currently named inventors is no longer of at least one claim remaining in the

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Art Unit: 2878

application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.117(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Wyatt whose telephone number is (571)-272-5974. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on (571)-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

W.W.

K.W.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800